

<b>L Number</b>	<b>Hits</b>	<b>S arch Text</b>	<b>DB</b>	<b>Tim stamp</b>
<b>14</b>	<b>513</b>	<b>fucoidan or fucoidin</b>	<b>USPAT; US-PGPUB; DERWENT</b>	<b>2003/03/20 10:41</b>
<b>18</b>	<b>12</b>	<b>(fucoidan or fuc idin) same (cyt kin or allergy or allergic or "nitrogen monoxide" or "nitrous oxide" or "dinitrogen monoxide")</b>	<b>USPAT; US-PGPUB; DERWENT</b>	<b>2003/03/20 10:46</b>



Product Number: 47865

Product Name: Fucoidan from Fucus vesiculosus

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[Ask A Scientist](#)**Synonyms:** Fucoidin**MDL number:** MFCD00131109**CAS Number:** 9072-19-9**MDL Number:** MFCD00131109**Assay:** 9-10% as sulfur**Literature References:**

1. R.M. Williams, R. Jones, *FEBS Lett.* 270, 168 (1990)

**Comments:***BioChemika*, 9-10% as sulfur

polysaccharide, consists predominantly of sulfated L-fucose

Probe of polysaccharide binding to proacrosin

by a modification of the procedure of W.A.P. Black et al., *J.Sci.Food.Agr.* 3, 122 (1952)**Extended specifications**

Water	≤15%
Na	7-8%

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